Index of Claims

| Application/Cont | rol No. |
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10/812,670

Applicant(s)/Patent under Reexamination

ANDERSON, JOHN WILLIAM CRISMAN

Art Unit

Examiner Lam P. Pham

2636

| 7  | Rejected |
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| 11 | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| Z | Non-Elected  |
|---|--------------|
| _ | Interference |

| Д | Appeal   |  |
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| C | Objected |  |

| Cla          | aim      | Date     |   |                 |                | Date Claim Date |  |                 |          |          |          |          |  |                     | ٦        | Claim Date |          |          |          |          |          |          |        |          |          |          | $\neg$ |              |               |                 |          |          |          |
|--------------|----------|----------|---|-----------------|----------------|-----------------|--|-----------------|----------|----------|----------|----------|--|---------------------|----------|------------|----------|----------|----------|----------|----------|----------|--------|----------|----------|----------|--------|--------------|---------------|-----------------|----------|----------|----------|
|              |          |          |   |                 |                |                 |  |                 | $\neg$   | $\neg$   |          |          |  |                     | П        |            | T        | $\Box$   | Т        |          | 7        |          |        |          | I        |          |        |              |               |                 |          |          | $\neg$   |
| <u>0</u>     | Original | 7/11/05  |   |                 |                |                 |  |                 |          |          | <u></u>  | Original |  |                     |          |            |          |          |          |          |          | •        | ਰ ∣    | Original |          |          |        |              |               |                 |          | - 1      | . 1      |
| Final        | Ē        | 11       |   |                 |                |                 |  |                 | - 1      |          | Final    | rig      |  |                     |          |            | - [      |          |          | 1        |          | Hi       | Final  | Ē        | - [      |          |        |              |               |                 |          |          | .        |
| _            | 0        | 7        |   |                 |                |                 |  |                 | - 1      | -        |          | 0        |  |                     |          | - 1        | - [      |          |          |          |          |          | _      | 0        |          |          |        |              |               |                 |          | - 1      |          |
| ├            | 1        | Н        |   |                 | Н              | H               | -  | -               | -        | $\dashv$ | <b>—</b> | 51       |  |                     | -        | 十          | $\dashv$ | +        | +        | +        | $\dashv$ | ⊢        |        | 101      | _        | $\dashv$ |        |              | -             |                 | +        | $\dashv$ | $\dashv$ |
|              | 2        |          |   | -               | Н              |                 |  | H               | -        | -        | <b></b>  | 52       | <del>                                     </del> | ╌┤                  | $\dashv$ | ┰          | $\dashv$ | ╅        |          |          | $\dashv$ | -        | $\neg$ | 102      | $\dashv$ | $\dashv$ | _      |              | H             |                 | $\dashv$ | $\dashv$ | $\dashv$ |
|              | 3        | -        | -   |                 | Н              | _               |  |                 | -        | $\dashv$ | -        | 53       | -  | -                   | -+       | $\dashv$   | $\dashv$ | +        | +        |          | ┥        | ┢        |        | 103      | $\dashv$ | -        |        | H            |               |                 | -        | -        | -        |
| <del> </del> | -        | Н        | -   | -               | Н              | _               |  |                 | -        | $\dashv$ | $\vdash$ | 54       | -  |                     | +        | -          | +        | +        | +        | +        | $\dashv$ | $\vdash$ | -      | 104      | ᅱ        | $\dashv$ |        | -            |               | -               | -        | $\dashv$ | $\dashv$ |
|              | 5        |          | -   | -               |                |                 |  | Н               | $\dashv$ | $\dashv$ |          | 55       | $\vdash$   | $\vdash$            | +        | ┥          | $\dashv$ |          |          |          | $\dashv$ | -        | -      | 105      | $\dashv$ | $\dashv$ | _      | -            | $\vdash$      | $\dashv$        | -        | $\dashv$ | $\dashv$ |
|              | 6        | _        |   | -               | $\vdash$       | _               |  | Н               |          | -        | <b> </b> | 56       |  | $\vdash$            | $\dashv$ | $\dashv$   | $\dashv$ | +        |          | -        | $\dashv$ | -        | -      | 106      | $\dashv$ | $\dashv$ |        |              | _             |                 | -        | $\dashv$ | -        |
|              | _        |          | -   |                 | $\vdash$       | _               |  | $\vdash$        | $\dashv$ | $\dashv$ |          |          |  | $\vdash$            | $\dashv$ | $\dashv$   | $\dashv$ | ┿        | +        | +        | $\dashv$ | -        | -      | 107      | $\dashv$ | $\dashv$ |        |              |               | -               | -        | $\dashv$ | $\dashv$ |
| <u> </u>     | 7        | -        | -   | Н               | Н              |                 |  | H               | $\dashv$ | $\dashv$ |          | 57       | $\vdash$   | $\vdash$            | +        | -          | -+       | -        |          |          | 4        | ⊢        | -      |          | $\dashv$ | $\dashv$ |        | H            | Н             | $\dashv$        | -        |          |          |
|              | 8        | _        | _   |                 | Н              | _               |  | Н               | $\dashv$ | $\dashv$ |          | 58       | $\vdash$   | $\vdash$            | -        |            | $\dashv$ |          |          |          | 4        | $\vdash$ |        | 108      | $\dashv$ | $\dashv$ |        |              |               | -               | -        | -        | $\dashv$ |
| <u> </u>     | 9        | Н        | $\vdash$  |                 | Н              |                 |  |                 | -        | _        |          | 59       | -  | $\vdash$            | -        | -          | $\dashv$ | -        |          | -        | 4        | ⊢        | _      | 109      | -        | $\dashv$ |        |              |               | -               | $\dashv$ | $\dashv$ | _        |
| <u> </u>     | 10       | Щ        | $\vdash$  | $\vdash$        | Н              |                 | _  | _               | -        | -        |          | 60       |  |                     | -        | $\dashv$   | -        | -        | -        |          | 4        | $\vdash$ | _      | 110      | -1       | $\dashv$ |        |              | Ш             | -               | -        | $\dashv$ |          |
| <u> </u>     | 11       | Щ        | <u> </u>  | <u> </u>        |                | _               | <b> </b>   | <b>-</b>        |          | _        | ļ        | 61       |  | $\vdash$            | _        | _          | $\dashv$ | +        | +        | +        | $\dashv$ | $\vdash$ |        | 111      |          |          |        | <u> </u>     |               | $\dashv$        |          |          | $\dashv$ |
|              | 12       | Ш        | Ь.  | Ш               | Ш              |                 | <u> </u>   | $\vdash$        | 4        |          |          | 62       | -  | $\vdash \vdash$     |          | _          | 4        | _        | -        | 4        | $\dashv$ | $\vdash$ |        | 112      |          |          |        | <u> </u>     | Н             | $\vdash$        |          | 4        | $\dashv$ |
|              | 13       | Ш        | $\vdash$  | Ш               | Ш              | Щ               |  | Щ               |          | _        | <u> </u> | 63       | _  | $\sqcup$            | $\dashv$ | _          | _        | $\perp$  | $\perp$  | $\perp$  | 4        | $\vdash$ |        | 113      | _        |          | _      | ļ            | Щ             | $\sqcup$        | $\dashv$ | _        | $\dashv$ |
|              | 14       | Щ        | <u> </u>  | Ш               | Ш              | Ш               |  | Ш               | _        | _        | <u> </u> | 64       | _  | $\sqcup$            |          | _          | 4        | $\dashv$ | $\perp$  | _        | $\dashv$ | $\vdash$ | _      | 114      |          |          | _      | <u> </u>     | <u> </u>      | $\Box$          |          |          | $\dashv$ |
|              | 15       | ٧        | $ldsymbol{ldsymbol{eta}}$   | $oxed{oxed}$    | Ш              |                 |  | Щ               |          | _        | <u></u>  | 65       | _  | $\sqcup$            | _        | _          | $\dashv$ | $\bot$   | $\perp$  | $\bot$   | $\dashv$ | $\vdash$ |        | 115      |          | _        |        |              |               |                 |          | _        | $\dashv$ |
|              | 16       | ٧        | $oxed{oxed}$  | $oxed{\Box}$    | Ш              | L.,             |  | L               | _        | $\Box$   |          | 66       | _  | Ш                   | _        | _          | _        | $\bot$   | $\perp$  | $\bot$   | _        | <u> </u> |        | 116      |          |          |        | L            | Щ             | Щ               |          | _        | $\sqcup$ |
|              | 17       | ٧        | $ldsymbol{le}}}}}}$ |                 |                |                 | _  | Ш               | _        | _        | <u></u>  | 67       | Ш  | Ш                   | ļ        | _          | _        | $\perp$  |          |          | $\perp$  | L        |        | 117      |          |          |        |              |               |                 |          | ļ        | $\sqcup$ |
|              | 18       | 0        |   | <u> </u>        | Ш              |                 |  |                 |          | $\Box$   | <u></u>  | 68       | _  | Ш                   |          | _          |          |          |          | _ _      | ┙        | L        |        | 118      |          |          |        |              |               |                 |          |          | ᅵ        |
|              | 19       | 0        |   |                 |                |                 |  |                 |          |          |          | 69       |  |                     |          |            |          |          |          |          |          | L        |        | 119      | $\perp$  |          |        |              |               |                 |          |          |          |
|              | 20       |          |   |                 |                |                 |  |                 |          |          |          | 70       |  |                     |          |            |          |          |          |          |          |          |        | 120      | $\Box$   |          |        |              |               |                 |          |          |          |
|              | 21       |          |   |                 |                |                 |  |                 |          |          |          | 71       |  |                     |          |            |          |          | $\perp$  |          |          |          |        | 121      |          |          |        |              |               |                 |          |          |          |
|              | 22       |          |   | Π.              |                |                 |  |                 |          |          |          | 72       |  |                     |          |            |          |          |          |          |          |          |        | 122      |          |          |        |              |               |                 |          |          |          |
|              | 23       |          |   |                 |                |                 |  |                 |          |          |          | 73       |  |                     |          | $\Box$     |          |          | Т        |          |          |          |        | 123      |          |          |        |              |               |                 |          |          |          |
|              | 24       |          |   |                 |                |                 |  |                 | П        | 7        |          | 74       | Π  |                     | $\neg$   | $\Box$     | $\neg$   |          | Т        |          |          |          |        | 124      |          | $\neg$   |        |              |               |                 |          |          | $\Box$   |
|              | 25       |          |   |                 |                |                 |  |                 |          |          |          | 75       |  |                     | ヿ        |            |          |          | T        |          | 7        |          |        | 125      |          |          |        |              |               |                 |          |          | П        |
|              | 26       |          |   |                 |                |                 |  |                 | $\neg$   | $\neg$   |          | 76       |  |                     | $\neg$   | T          |          |          | T        |          |          |          |        | 126      |          | $\neg$   |        |              |               |                 |          |          | П        |
|              | 27       | _        | _   |                 |                |                 |  |                 |          | $\neg$   |          | 77       |  |                     |          | T          |          | $\top$   | $\top$   |          | 1        |          |        | 127      |          | $\neg$   |        |              |               |                 |          | コ        |          |
|              | 28       |          |   |                 |                |                 |  |                 | $\neg$   | 7        |          | 78       |  |                     | $\neg$   | $\neg$     |          |          |          |          | ٦        |          |        | 128      |          |          |        |              |               |                 |          | 一        | $\neg$   |
|              | 29       | Т        | _   |                 |                |                 |  |                 | $\neg$   | _        |          | 79       |  | $\Box$              | $\neg$   | 寸          | $\neg$   | $\neg$   | $\top$   | _        | ٦        |          |        | 129      |          | $\neg$   |        |              | $\overline{}$ |                 |          |          | $\neg$   |
|              | 30       | -        |   |                 | _              | _               | $\vdash$   | $\vdash$        |          | $\neg$   |          | 80       |  | $\Box$              | 寸        | 寸          | 寸        | $\dashv$ | $\top$   | _        | 7        | <b> </b> | _      | 130      |          |          |        |              | -             |                 |          | 一        |          |
|              | 31       |          |   | -               |                |                 | $\vdash$   |                 |          | $\dashv$ |          | 81       | $\vdash$   | 1                   | _        | 一          | 十        | _        | +        | _        | ┪        | -        |        | 131      | $\dashv$ | $\dashv$ |        |              |               |                 | $\neg$   | 一        | $\neg$   |
|              | 32       | -        | -   | Н               | H              | Н               | $\vdash$   | H               | $\dashv$ | $\dashv$ | -        | 82       |  | $\vdash$            | _        | +          | $\dashv$ | 十        |          | +        | $\dashv$ |          |        | 132      | $\dashv$ | $\dashv$ |        | Н            | $\Box$        | $\dashv$        | $\dashv$ | -        | $\dashv$ |
| $\vdash$     | 33       | Н        | _   | Н               | Н              | Н               | $\vdash$   | H               | $\dashv$ | $\dashv$ | -        | 83       | $\vdash$   | $\dashv$            | $\dashv$ | -1         | $\dashv$ | $\dashv$ |          | +        | $\dashv$ | -        |        | 133      | $\dashv$ | _        |        | Н            | Н             | $\dashv$        |          | $\dashv$ | $\dashv$ |
| $\vdash$     | 34       | H        | H   | H               | H              | H               | $\vdash$   | H               | $\dashv$ | $\dashv$ |          | 84       | $\vdash$   | $\vdash$            | $\dashv$ | _          | $\dashv$ | $\dashv$ | +        | +        | $\dashv$ | -        | $\neg$ | 134      | $\dashv$ | $\dashv$ |        |              | $\vdash$      | $\vdash$        | $\dashv$ | $\dashv$ | $\dashv$ |
| <b></b>      | 35       | H        | Н   | H               | H              |                 | <del>                                     </del> | $\vdash$        | +        | $\dashv$ |          | 85       | $\vdash$   | $\vdash$            | +        | $\dashv$   | 十        | 十        | $\dashv$ | +        | $\dashv$ | -        |        | 135      | $\dashv$ | 寸        |        |              | -             | $\dashv$        | +        | $\dashv$ | $\dashv$ |
| $\vdash$     | 36       | $\vdash$ | $\vdash$  | $\vdash$        | $\vdash$       | $\vdash$        | -  | -               | -        | -        | <b>—</b> | 86       | -  |                     |          | -          | $\dashv$ | +        |          | $\dashv$ | $\dashv$ | $\vdash$ | -      | 136      | $\dashv$ | $\dashv$ |        | -            | Н             | $\dashv$        | +        | -        | $\dashv$ |
|              | 37       | $\vdash$ | -   | Н               | $\vdash$       | Н               | -  | $\vdash$        | -        | $\dashv$ |          | 87       | $\vdash$   | $\dashv$            | $\dashv$ | $\dashv$   | 十        | +        | +        | $\dashv$ | $\dashv$ | $\vdash$ | -      | 137      | -        | -        | _      | <del> </del> | $\vdash$      | $\dashv$        | -        | -        | $\dashv$ |
| <del> </del> | 38       | Н        | -   | Н               | Н              | Н               | $\vdash$   | $\vdash$        | -        | $\dashv$ | -        | 88       | -  | $\vdash$            | -+       |            | -        | $\dashv$ | +        | +        | $\dashv$ | $\vdash$ |        | 138      | $\dashv$ | $\dashv$ | -      |              | Н             | $\vdash$        | $\dashv$ | $\dashv$ | $\dashv$ |
| <del></del>  | 39       | $\vdash$ | -   | -               | $\vdash$       | $\vdash$        | -  |                 | -        | $\dashv$ | <b></b>  | 89       | -  | <del></del>         | -        | ┰┤         | +        | -        |          | +        | $\dashv$ | $\vdash$ |        | 139      | $\dashv$ | -        |        | $\vdash$     | $\vdash$      |                 |          |          | $\dashv$ |
| $\vdash$     | 40       | $\vdash$ | -   | $\vdash$        | $\vdash\vdash$ | Н               | -  |                 | $\dashv$ | $\dashv$ |          | 90       | $\vdash$   | $\vdash$            | -        | $\dashv$   | -        | -+       | +        | +        | $\dashv$ | $\vdash$ | -      | 140      | $\dashv$ | $\dashv$ |        | -            | -             |                 | $\dashv$ | -        | $\dashv$ |
| $\vdash$     |          | Н        | -   | $\vdash$        | $\vdash$       | Н               | $\vdash$   | Н               | $\dashv$ | $\dashv$ | $\vdash$ | 91       | $\vdash$   | $\vdash$            | $\dashv$ | $\dashv$   | $\dashv$ | +        | +        | +        | $\dashv$ | -        |        | 141      |          |          |        | -            | Н             | H               | -        |          | $\dashv$ |
|              | 41<br>42 | Н        | $\vdash$  | $\vdash$        | Н              | Н               | $\vdash$   | $\vdash$        |          | $\dashv$ | -        | 92       | $\vdash$   | $\dashv$            |          | $\dashv$   | $\dashv$ | +        |          | ┰        | $\dashv$ | -        |        | 142      | -        | $\dashv$ |        | $\vdash$     | H             | Н               | -        | -        | $\dashv$ |
| $\vdash$     | 42       | Н        | Η,  | $\vdash$        | Н              | $\vdash \vdash$ | -  | $\vdash \vdash$ | $\dashv$ | $\dashv$ | -        | 93       | $\vdash$   | $\vdash \vdash$     | $\dashv$ | $\dashv$   | $\dashv$ | +        | +        | +        | $\dashv$ | $\vdash$ |        | 142      | -        | $\dashv$ |        | H            | $\vdash$      | Н               | -        |          | $\dashv$ |
| <b> </b>     |          | Н        | $\vdash$  | Н               | Н              | Н               | $\vdash$   | $\vdash$        | $\dashv$ | $\dashv$ | -        |          | $\vdash$   | $\vdash$            | +        | +          | $\dashv$ | +        | +        | +        | $\dashv$ | -        |        |          |          | -+       | _      |              | $\vdash$      | Н               |          |          | $\dashv$ |
|              | 44       | Н        | -   | $\vdash$        | $\vdash$       | $\vdash$        | -  |                 | -        |          |          | 94       |  | $\vdash \vdash$     | -        | -          | -        | +        | +        | +        | $\dashv$ | $\vdash$ |        | 144      | -        |          |        | -            | -             | Н               | $\dashv$ | $\dashv$ | -        |
| <u> </u>     | 45       | $\vdash$ | Ш   | $\vdash \vdash$ | $\vdash$       | $\vdash$        | -  | $\vdash$        |          | -        | -        | 95       | $\vdash$   | $\vdash$            | -        |            | $\dashv$ | -        | +        | +        | $\dashv$ | $\vdash$ |        | 145      | $\dashv$ | $\dashv$ |        | ├_           |               | $\vdash$        |          |          | $\dashv$ |
| <u> </u>     | 46       | Ш        |   | $\vdash$        | Щ              | Н               | $\vdash$   | Н               |          | $\dashv$ | <u> </u> | 96       | _  | $\vdash \downarrow$ |          | _          |          | +        | 4        | +        | 4        | $\vdash$ |        | 146      | _        | $\dashv$ | _      | <del> </del> | <u> </u>      | $\vdash \vdash$ | $\dashv$ |          | $\dashv$ |
| <u> </u>     | 47       | Ш        | Щ   | Ш               | Ш              | Щ               | $\vdash$   | $\sqcup$        | _        | _        |          | 97       | 1  | Ш                   | _        | _          |          |          | _        |          | 4        | L        |        | 147      |          |          |        | <u> </u>     | $\vdash$      | $\vdash$        | $\dashv$ |          | $\dashv$ |
| <u> </u>     | 48       | Ш        |   | Щ               | Ш              | Щ               | <u> </u>   | L               |          | _        | <u> </u> | 98       | _  |                     | ļ        | _          | $\dashv$ | 4        | 4        | 4        | _        | $\vdash$ |        | 148      | _        | _        |        | $\vdash$     |               | $\sqcup$        | $\dashv$ | _        | $\dashv$ |
| <u> </u>     | 49       | Ш        | Щ   |                 | Щ              | Щ               | $oxed{oxed}$                                     | Щ               |          | _        | <u> </u> | 99       | <u> </u>   | Ш                   |          | _          | 4        | 4        | 4        | 4        | 4        | $\perp$  |        | 149      |          | _        |        | <b> </b>     | <u> </u>      | Щ               |          | _        | $\perp$  |
| L            | 50       | لـــا    |   | لسا             | Ш              |                 |  | L               |          |          |          | 100      |  |                     |          |            | $\perp$  |          | ᆚ        |          |          | L        |        | 150      |          |          | _      | L            | L             | L               | $\Box$   |          |          |